



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200
Fax 613 632-5246

D4090-7
Job Sheet 187132



DAG
21
8-50

Part No: D4090-7

Job Qty: 6 pcs

Part Name: Placard



Part Weight: 0 lbs

Status: New

Priority: Medium

Job Created: 11/28/18

Job Tracking No:

Due Date: 12/14/18

Created By: Marie Lajeunesse

Type: SOLD

Description:

Note: DWG REV C SHEET 4 IPP REV:A 16.11.03 AS PER DWG REV.B DD VERF:JLM

Ship Via:

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter / Supplier Lead Time	Sign-off
					Setup Hrs	Run Hrs		
100	Purchasing	6 pcs	12/14/18	12/14/18	0.00	0.00	Purchasing - 1 Purchasing - 2 Purchasing - 3	DEC 05 2018
110	Packaging 2-1 - Receive - B4B	6 pcs	12/14/18	12/14/18	0.00	0.00	Packaging 2 - 1 - B4B Packaging 2 - 2 - B4B Packaging 2 - 3 - B4B Packaging 2 - 5 - B4B Packaging 2 - 4 - B4B Packaging 2 - 6 - B4B Packaging 2 - 7 - B4B Packaging 2 - 8 - B4B Packaging 2 - 9 - B4B Packaging 2 - 10 - B4B Packaging 2 - 11 - B4B Packaging 2 - 12 - B4B Packaging 2 - 13 - B4B Packaging 2 - 14 - B4B Packaging 2 - 15 - B4B Packaging 2 - 16 - B4B Packaging 2 - 17 - B4B Packaging 2 - 18 - B4B Packaging 2 - 19 - B4B Packaging 2 - 20 - B4B Packaging 2 - 21 - B4B Packaging 2 - 22 - B4B Packaging 2 - 23 - B4B Packaging 2 - 24 - B4B Packaging 2 - 25 - B4B Packaging 2 - 26 - B4B Packaging 2 - 27 - B4B Packaging 2 - 28 - B4B Packaging 2 - 29 - B4B	DEC 05 2018

Entered: _____ Date: _____



Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
CANADA
TEL.: 1 813 632-5200
Email: sales@dartaero.com
www.dartaerospace.com

WORK ORDER NON-CONFORMANCE / ROUTE UPDATE

Route update only ☐



Container No: S135071



Part: D4090--7

Job No: 187132

Serial No/Batch: S135071

Revision:

Inspector:

Exp Date:

Instructions: Various STC's

Date: 12/05/18

N

work ☐

scrap ☐

as-is ☐

Skid-tube ☐

Machining ☐

Large Fab ☐

Cross tube ☐

Small Fab ☐

Finishing ☐

Eng. (Non-AW) ☐

Prod. Eng. Coord. ☐

Rec/Store/Packaging ☐

Engineering ☐

Water Jet ☐

Supplier ☐

Quality ☐

QTY Affected :

MRB (QSI042)

Description Work Order Deviation

Disposition

Completed By

Lead hand / Supervisor

QC / QA Coordinator

Root Cause

Operator ☐

Manufacturing Process ☐

Equip/Tooling ☐

Handling/Preservation ☐

Material ☐

Product Improvement ☐

Process Improvement ☐

Human Factors ☐

☐ Pressure/Forced

☐ Bending

☐ Crushing

☐ Cracks

☐ Crimp/Kink/Ripple/Wave/Twist

☐ Marks/Chatter

☐ Mislabeled

☐ Contamination

☐ Misaligned/off center

☐ BOM/Route

☐ Broken/Damage/Defect

☐ Incomplete/Unclear Instructions

☐ Drill Holes

☐ Fit/Function

☐ Power Loss/Surge

☐ Folio/Program

☐ Grain Direction

☐ Weld

☐ Wrong Stock Pulled

☐ Out of Sequence

☐ Off-set/Set-up

☐ Positioned Wrong

☐ Outside Tolerance

☐ Drawing

☐ Finish

☐ Part Lost/Missing

☐ Misread

Other/Details:

				Packaging 2 - 30 - B4B	
				Packaging 2 - 31 - B4B	
				Packaging 2 - 32 - B4B	
				Packaging 2 - 33 - B4B	
				Packaging 2 - 34 - B4B	
				Packaging 2 - 35 - B4B	
120 QC 6	6 pcs	12/14/18	0.00 0.00	QC 6 - 16	
				QC 6 - 38	
				QC 6 - 42	
				QC 6 - 9	
				QC 6 - 68	DAS
				QC 6 - 61	61
130 Packaging 3-1 - Stock - B4B	6 pcs	12/14/18	0.00 0.00	Packaging 3 - 1 - B4B	9-89
				Packaging 3 - 2 - B4B	
				Packaging 3 - 3 - B4B	
				Packaging 3 - 4 - B4B	
				Packaging 3 - 5 - B4B	
				Packaging 3 - 6 - B4B	
				Packaging 3 - 7 - B4B	
				Packaging 3 - 8 - B4B	
				Packaging 3 - 9 - B4B	
				Packaging 3 - 10 - B4B	
				Packaging 3 - 11 - B4B	
				Packaging 3 - 12 - B4B	
				Packaging 3 - 13 - B4B	
				Packaging 3 - 14 - B4B	
				Packaging 3 - 15 - B4B	
				Packaging 3 - 16 - B4B	
				Packaging 3 - 17 - B4B	
				Packaging 3 - 18 - B4B	
				Packaging 3 - 19 - B4B	
				Packaging 3 - 20 - B4B	
				Packaging 3 - 21 - B4B	
				Packaging 3 - 22 - B4B	
				Packaging 3 - 23 - B4B	
				Packaging 3 - 24 - B4B	
				Packaging 3 - 25 - B4B	
				Packaging 3 - 26 - B4B	
				Packaging 3 - 27 - B4B	
				Packaging 3 - 28 - B4B	
				Packaging 3 - 29 - B4B	
				Packaging 3 - 30 - B4B	
				Packaging 3 - 31 - B4B	
				Packaging 3 - 32 - B4B	
				Packaging 3 - 33 - B4B	
				Packaging 3 - 34 - B4B	
				Packaging 3 - 35 - B4B	
140 QC 21 - SA	6 pcs	12/14/18	0.00 0.00	QC 21 - SA - 16	
				QC 21 - SA - 21	
Part Op 100 - (Purchasing) Issue P/O: <u>41875</u> Descriptions: 110 - (Receive & Inspect for Damage & Mat'l Certs) Ensure material release note is attached 120 - (QC6- All purchased or subcontracted products) 130 - (Identify as per dwg & Stock Location: _____) ***ONE YEAR EXPIRED DATE FROM RECEIVING: _____ *** 140 - (QC21- Final Inspection - Work Order Release) Exp. 2019/12/05					
Job BOM					
Part / Item	Component Name	Quantity	Operation	Container	
D4090-7P	Placard	6 pcs (1 ea)	100-Purchasing	S135070	

Entered: _____ Date: _____



WORK ORDER NON-CONFORMANCE / ROUTE UPDATE

NCR No. _____

Route update only ☐

Job: _____ Part No. _____	DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐	DEPARTMENT/PROCESS Skid-tube ☐ Machining ☐ Large Fab ☐ Cross tube ☐ Small Fab ☐ Finishing ☐ Eng. (Non-AW) ☐ Prod. Eng. Coord. ☐ Rec/Store/Packaging ☐ Engineering ☐ Water Jet ☐ Supplier ☐ Quality ☐			
Date :	Sequence #:	QTY Affected :		MRB (QSI042)	
Description Work Order Deviation		Disposition			Completed By
					Lead hand / Supervisor
					QC / QA Coordinator
Root Cause Operator ☐ Manufacturing Process ☐ Equip/Tooling ☐ Handling/Presservation ☐ Material ☐ Product Improvement ☐ Process Improvement ☐ Human Factors ☐ ☐ Pressure/Forced ☐ Bending ☐ Crushing ☐ Cracks ☐ Crimp/Kink/Ripple/Wave/Twist ☐ Marks/Chatter ☐ Mislabeled		FAULT CATEGORY ☐ Contamination ☐ Misaligned/off center ☐ BOM/Route ☐ Broken/Damage/Defect ☐ Incomplete/Unclear Instructions ☐ Drill Holes ☐ Fit/Function ☐ Power Loss/Surge ☐ Folio/Program ☐ Grain Direction ☐ Weld ☐ Wrong Stock Pulled ☐ Out of Sequence ☐ Off-set/Set-up ☐ Positioned Wrong ☐ Outside Tolerance ☐ Drawing ☐ Finish ☐ Part Lost/Missing ☐ Misread			
Other/Details:					

Job Allocations				
Operation	Component Part	Required	Inventory	Allocated
100-Purchasing	D4090-7P	6	0	0
Part Specifications				
Specifications could not be found.				

Plex 11/28/18 8:43 AM Dart.lajeunesse.marie

Entered: _____ Date: _____

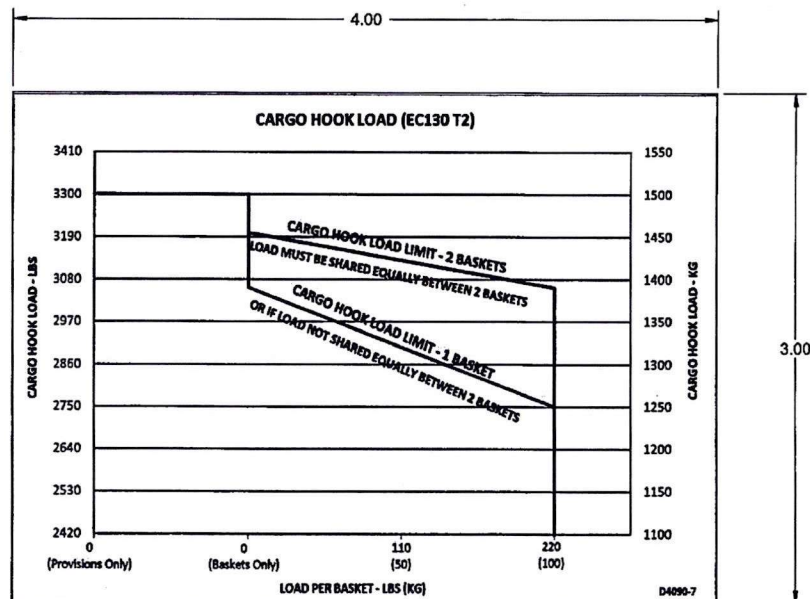


WORK ORDER NON-CONFORMANCE / ROUTE UPDATE

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Route update only ☐

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Other/Details:					



D4090-7 PLACARD

SHOP COPY
RETURN TO
ENGINEERING
UNCONTROLLED COPY
SUBJECT TO AMENDMENT
WITHOUT NOTICE
WORK ORDER
NO. 187132 MJS
18-11-28

NOTES:

- 1) MATERIAL: RED TEXT ON WHITE ADHESIVE VINYL
MANUFACTURED FROM 3M 7 MIL MASKING FILM #8522CP OR AVERY IPM #2031
- 2) FINISH: N/A
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: N/A
- 6) IDENTIFICATION: N/A
- 7) WEIGHT: N/A

RELEASED
2017-01-11

APPROVED

DESIGN	CC	DART AEROSPACE LTD	
DRAWN	HS	HAWKESBURY, ONTARIO, CANADA	
CHECKED	VS	DRAWING NO.	REV. C
MFG. APPR.	LL	D4090	SHEET 4 OF 4
APPROVED	HS	TITLE	SCALE
DE APPR.	DS	PLACARD	NTS
DATE	16.12.14	COPYRIGHT © 2018 BY DART AEROSPACE LTD	
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Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200

PURCHASE ORDER **PO041875**

Supplier: STU002-VC
Studio de Lettrage 2001
210 Main West
Hawkesbury
ON
K6A 2H6 Canada
Phone: 613 632 5449
Fax: 613 632 9491

Attention: Grace, Batista

Ship To: 1270 Aberdeen Street
Hawkesbury
ON
K6A 1K7 Canada
Phone: 613-632-5200

PO No: PO041875

PO Date: 11/28/18

Due Date: 12/6/18

Purchase Order

Revision:

Revision Date:

Ship-To Contact: Phone:

Via: Ground

Pymt Terms: Net 30

Freight Terms:

Special Comments:

E-MAILED
NOV 29 2018

Items

Line Item	Job	Part	Supplier Part No	Item No	Description	Status	Account	Due Date	Order Quantity	Received Quantity	Balance	Unit Price (CAD)	Extended Price
1	187132	D4090-7P			Placard : Various STC's	Firmed	-	12/6/18	12 pcs	0 pcs	12 pcs	\$6.6666/pcs	\$80.00
Line Item Note AS PER DWG D4090 REV. C													
2	187131	D4090-5P			Placard : Various STC's	Firmed	-	12/6/18	12 pcs	0 pcs	12 pcs	\$6.6666/pcs	\$80.00
Line Item Note AS PER DWG D4090 REV. C													
Grand Total:												\$160.00	

Order Notes

Terms & Condition of Purchasing(Suppliers) and Procurement Quality Clauses are an integral part of our AS9100 requirements. To learn in detail, please visit www.dartaerospace.com for further explanation.

Procurement Quality Clauses

A005 RIGHT OF ENTRY

A007 FIRST ARTICLE INSPECTION (FAI) BY SELLER, (DOCUMENTATION MAINTAINED BY SUPPLIER)

A012 CHEMICAL AND PHYSICAL TEST REPORTS

A016 PERSONNEL QUALIFICATION

A017 RAW MATERIAL IDENTIFICATION (AS APPLICABLE)

A026 CERTIFICATION OF MATERIAL CONFORMANCE

A041 QUALITY MANAGEMENT SYSTEM

A042 DART NOTIFICATION BY SUPPLIER

A043 RETENTION OF QUALITY DOCUMENT

A048 COUNTERFEIT PARTS AVOIDANCE, DETECTION, MITIGATION AND DISPOSITION PROGRAM

A049 SUPPLIER AWARENESS

Plex 11/28/18 11:45 AM dart.lavoie.chantal



210 Main West
Hawkesbury, Ontario K6A 2H6
Canada

INVOICE

Invoice No.: 47256
Date: 12/05/2018
Ship Date:
Page: 1
Re: Order No.

Sold to:

Dart Aerospace Ltd

1270 Aberdeen
Hawkesbury, Ontario
K6A 1K7

Ship to:

Dart Aerospace Ltd

1270 Aberdeen
Hawkesbury, Ontario
K6A 1K7

Quantity	Description	Base Price	Disc. %	Unit Price	Amount
12	D4090-7P.	6.6667		6.6667	80.00
12	D4090-5P.	6.6667		6.6667	80.00
	PO# 041875				
	Attn: Chantal Lavoie				
	Subtotal:				160.00
	H - HST				
	HST				20.80
Thank you for your business / Merci de faire affaire avec nous					
Shipped By:	Tracking Number:	HST: 825007651RT0001	Total Amount		180.80
Comment:	WO24171		Amount Paid		0.00
Sold By:			Amount Owning		180.80

***** CERTIFICATE of CONFORMITY *****

Manufacture:

Studio SL2

Purchase order #:

PO# 041875

Packing Slip#

WO# 24171

Part #:

Drawing Rev:

Serial/Batch:

Description (Part Name):

D4090-3P, D4090-5P.

DAS
61
9-89

Quantity:

12 + 12

Certification:

We hereby certify that:

PLEASE
CHECK
BOX IF
REQUIRED

1. The above listed items were manufactured and/or inspected in accordance with applicable supplied drawings and/or specifications. ☒
2. All work was accomplished in accordance with the Dart Aerospace Ltd. purchase order. ☒
3. Results of all inspections, chemical or physical test, as well as other evidence, which shows the acceptability of raw materials, parts and/or assembly components are on file and available for inspection at any time. ☒
4. All material certification or copies of purchase orders of the material used to manufacture this component have been attached to this document. ☒

Record Expiry Date of Materials: December 05, 2019

Authority:

3M

Approval:

Valerie Young

Date: (yyyy/mm/dd)

2018/12/05

Signature:

Val Y

Title:

Office Admin.